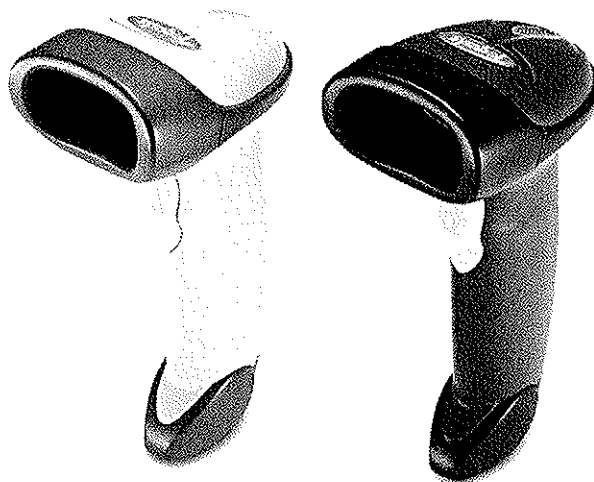




Symbol LS2208

Handheld scanner



FEATURES

Durable construction:
single board construction;
meets Motorola's
stringent 5 ft. drop tests;
scratch-resistant tempered
glass exit window
Designed for continuous
usage all day, every day;
significantly reduces
downtime and repair costs

**High performance 1D
linear scanner**
Accurate first time scanning;
always ready for the next
scan; increased productivity
resulting in shorter
check-out lines and better
customer service

Wide working range:
contact to 17 in./43 cm on
100% UPC/EAN symbols
Improves productivity

Increased productivity, lower TCO

The Symbol LS2208 handheld scanner from Motorola offers high performance scanning at a moderate price point. From the retail point-of-sale and backroom to the patient bedside or school book checkout, the Symbol LS2208 provides fast, reliable scanning in a durable, lightweight form factor, delivering enhanced productivity and efficiency while reducing your total cost of ownership (TCO).

High performance scanning — fast

With aggressive scanning capabilities and a wide working range, the Symbol LS2208 accurately captures data fast, helping employees work quickly and efficiently. And you'll be up and running fast, because the Symbol LS2208 is easy to deploy and use, thanks to its plug-and-play installation and intuitive, user-friendly design, which requires little or no training. Plus the ergonomic, balanced form factor reduces user fatigue to maximize user comfort.

Durable, future-proof construction

The Symbol LS2208 is engineered for continuous, heavy usage all day, every day and has been tested to withstand multiple 5 ft./1.5m drops to concrete. The patented single board construction eliminates a common point of failure — the interconnection between multiple boards, and the liquid polymer scan element delivers integral shock protection to

further ensure reliable operation. Scratch-resistant tempered glass helps preserve bar code scanning accuracy. Integrated multiple interfaces, universal cable compatibility and support for emerging symbologies provide the investment protection you need to help ensure that the scanner you buy today will work with the system you use tomorrow.

Proven quality you can trust

When you choose the Symbol LS2208, you receive the added assurance of purchasing a product from Motorola — the global leader in handheld bar code scanning with millions of scanners in use every day by the world's largest retailers worldwide. And since even the most durable scanners require a support plan, Motorola's Service from the Start Advance Exchange Support provides next-business-day delivery of a replacement device for true service peace of mind. This offering also includes Motorola's unique Comprehensive Coverage, which extends normal wear and tear to cover accidental damage to exit windows, scan elements, housings and more at no extra charge — virtually eliminating your unforeseen repair expenses.

For more information about the Symbol LS2208 handheld scanner, contact us at +1.800.722.6234 or +1.631.738.2400, or visit us on the Web at: www.symbol.com/LS2208

SPECIFICATION SHEET

Symbol LS2208

Multiple interfaces: RS232, USB, KBW (keyboard wedge), Wand, IBM 468X/9X, Synapse and Undecoded in one scanner
Simplifies installation and integration; future-proof solution helps ensure compatibility with your host/POS today and tomorrow

Plug-and-play; universal cable; intuitive scanning
Rapid deployment; single cable connects to any computing environment; practically eliminates setup and training time for faster return on investment

Ergonomic and lightweight design
Reduces user fatigue with sleek, balanced form for maximum user comfort and productivity

Hands-free Intellistand™
Enables presentation scanning and easy switching between hands-free and handheld modes

Advanced Data Formatting (ADF)
Enables users to modify data prior to sending to host computer, reducing costly modifications to the host software

Symbol LS2208 Specifications

Physical Characteristics

| | |
|----------------------|---|
| Dimensions: | 6 in. H x 2.5 in. W x 3.34 in. D 15.2 cm H x 6.3 cm W x 8.4 cm |
| Weight: | 5.15 oz./146 gm |
| Voltage and Current: | 5 volts +/- 10% at 130 mA typical, 175 mA max |
| Power Source: | Host power or external power supply |
| Color: | Cash Register White or Twilight Black |

Performance Characteristics

| | |
|---------------------------|---|
| Scanner Type: | Bi-directional |
| Light Source: | 650 nm visible laser diode |
| Scan Element Frequency: | 50Hz |
| Scan Rate: | 100 scans per second typical |
| Nominal Working Distance: | From contact to 17 in./43 cm on 100% U.P.C./EAN symbols |
| Print Contrast: | 20% minimum reflective difference |
| Roll (Tilt): ¹ | 1 +/- 30 degrees |
| Pitch: ² | 2 +/- 65 degrees |
| Skew (Yaw): ³ | 3 +/- 60 degrees |

Decode Capability: UPC/EAN, UPC/EAN with Supplementals, UCC/EAN 128, Code 39, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128 Full ASCII, Codabar, Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, IATA, RSS variants, Chinese 2 of 5

Interfaces Supported: RS232, Keyboard Wedge, Wand, IBM 468X/9X, USB, Synapse and Undecoded

User Environment

| | |
|------------------|------------------------------|
| Operating Temp.: | 32° to 122° F/0° to 50° C |
| Storage Temp.: | -40° to 158° F/-40° to 70° C |

| | |
|--------------------------|--|
| Humidity: | 5% to 95% relative humidity, noncondensing |
| Drop Specifications: | Unit functions normally after repeated 5 ft./1.5 m drops to concrete |
| Ambient Light Immunity: | Immune to direct exposure of normal office and factory lighting conditions, as well as direct exposure to sunlight |
| Electrostatic Discharge: | Conforms to 15 kV air discharge and 8 kV of contact discharge |

Accessories

Hands-Free Intellistand™: 20-61019-01 or 20-61019-02

Regulatory

| | |
|--------------------|---|
| Electrical Safety: | Certified to UL1950, CSA C22.2 No. 950, EN60950/IEC950 |
| EMI/RFI: | FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori. |
| Laser Safety: | CDRH Class II, IEC Class 2 |
| Environmental: | Compliant with RoHS directive 2002/95/EEC |

Warranty

The Symbol LS2208 is warranted against defects in workmanship and materials for a period of 5 years (60 months) from date of shipment, provided that the product remains unmodified and is operated under normal and proper conditions. See full warranty for details.

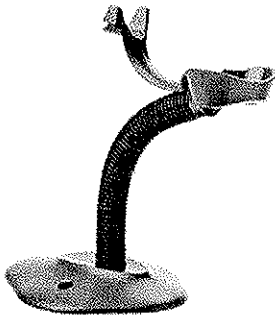
- 1 - Roll (Tilt): Controlled by rotating the wrist clockwise or counterclockwise
2 - Pitch: Controlled by dropping or raising the wrist
3 - Skew (Yaw): Controlled by rotating the wrist from left to right or vice versa



MOTOROLA

motorola.com

Part number SS-LS2208. Printed in USA 03/07. MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark Office. Symbol is a registered trademark of Symbol Technologies, Inc. All other product or service names are the property of their respective owners. ©Motorola, Inc. 2007. All rights reserved. For system, product or services availability and specific information within your country, please contact your local Motorola office or Business Partner. Specifications are subject to change without notice.



LS2208 Intellistand 20-61019-02R

Black/Twilight Black Gooseneck Intellistand for the LS2208

How to Buy

Call +91.22.2653.3543-47

- > Have a Representative Contact Me
- > Find a Partner
- > Contact Us

Compatible Products

General Purpose Scanners



Symbol LS2208 General Purpose Bar Code Scanner
The moderately-priced, high-performance hand-held bar code scanner best suited for retail and healthcare.